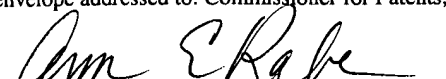




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Monday, November 13, 2006

  
Ann E. Rabe, Reg. No. 56,697

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Phillip B. Messersmith et al.  
Serial No.: 10/699,584  
Group Art Unit: 1653  
Filed: 10/31/2003  
Examiner: Rosanne Kosson  
Title: INJECTABLE AND BIOADHESIVE POLYMERIC HYDROGELS AS  
WELL AS RELATED METHODS OF ENZYMATIC PREPARATION  
Atty Docket No: 702581.00009

**RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
PO Box 1450  
Arlington, VA 22313-1450

Dear Sir:

In response to the Office Action of May 15, 2006, please consider the following remarks.

A listing of claims begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.